COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if several names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INSPECTION METHOD AND APPARATUS FOR DETERMINING INCIPIENT MECHANICAL FAILURE

	INC	CIPIENT MECHANIC	CAL FAILURE	
	-	ch is attached hereto O		
		s Application Serial N		
	CT International Apoplicable).	plication Number	and was amended	on
•		I and understand the any amendment referre	contents of the above-identified to above.	ed specification,
I acknowledge the accordance with 3	•	nformation which is m	naterial to the examination of the	nis application in
application(s) for international appl listed below, and inventor's or plant	patent or inventor ication which designave also identificated breeder's rights of	or's or plant breeder' gnated at least one co ed below, by checkin	§119 (a)-(d) or (f) or 365(b) s rights certificate(s), or 365(b) untry other than the United Stag the box, any foreign applic	(a) of any PCT ates of America, ation for patent,
COUNTRY	APPLICATION	DATE OF FILING	PRIORITY CLAIMED	CERTIFIED COP
0001.11(1	NUMBER	(day, month, year)		ATTACHED
		·		

COUNTRY	APPLICATION	DATE OF FILING	PRIORITY CLAIMED	CERTIFIED CO	PY
	NUMBER	(day, month, year)		ATTACHED	
				Yes No	
				Yes No	
				Yes No	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413; Christian G. Cabou (Reg. No. 35,467, Donald S. Ingraham (Reg. No. 33,714), Patrick K. Patnode (Reg. No. 40,121); Penny Clarke (Reg. No. 46,627); Jean Testa (Reg. No. 39,396); Bernadette M. Bennett (Reg. No. 44,532); Toan Vo (Reg. No. 43,225) and Ann Agosti (Reg. No. 37,372), Andrew J. Caruso (Reg. No. 48,520), Paul J. DiConza (Reg. No. 48,418), David C. Goldman (Reg. No. 34,336), Robert P. Santandrea (Reg. No. 45,072), John F. Thompson (Reg. No. 43,953) all of General Electric Company, One Research Circle, Bldg. K-1, Niskayuna, NY 12309; Henry J. Policinski, (Reg. No. 26, 621); and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001, jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to <u>Customer No. 23413</u>, <u>Cantor Colburn LLP</u>, 55 <u>Griffin Road South</u>, <u>Bloomfield</u>, <u>CT 06002</u>, <u>Telephone No. (860) 286-2929</u>.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint impentor: Robert Snee Gilmore
Inventor's signature: Date: Of 22, 2003
Residence: 1111/Eastern Ave., Burnt Hills, NY 12027
Citizenship: USA
Post Office Address: 1111 Eastern Ave., Burnt Hills, NY 12027
Full name of second joint inventor: Michael Francis Xavier Gigliotti Jr.
inventor's signature: Medial Brancis Sein Leath Date: 22 Oct 2003
Residence: 41 Kile Drive, Scotia, NY 12302
Citizenship: USA
Post Office Address: 41 Kile Drive, Scotia, NY 12302